IN THE CIRCUIT COURT FOR THE THIRTEENTH JUDICAL CIRCUIT, BUREAU COUNTY, STATE OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS

Plaintiff,

v.

NO. 78-CH-4

GULF and WESTERN INDUSTRIES, INC. a Delaware Corporation,

Defendant,

and

THE NEW JERSEY ZINC COMPANY, INC. a Delaware Corporation,

Intervenor.

EPA Region 5 Records Ctr.

CONSENT ORDER

Upon the consent of GULF and WESTERN INDUSTRIES, INC., acting herein through its division, G & W Natural Resources Group ("GWI")

THE NEW JERSEY ZINC COMPANY, INC., ("NJZ"), and THE PEOPLE OF THE STATE OF ILLINOIS and the ILLINOIS ENVIRONMENTAL PROTECTION AGENCY ("IEFA"), (the People and the IEPA sometimes hereinafter referred to as "Illinois") by TYRONE C. FAHNER, the Attorney General of the State of Illinois,

IT IS HEREBY ORDERED, ADJUDGED, AND DECREED as follows:

- 1. This Court has jurisdiction of the subject matter herein and of the parties.
- 2. The Agreement of GWI, NJZ and Illinois, a copy of which is appended hereto, is incorporated herein and made a part of this Consent Order.
- The Complaint and Amended Complaint, subject of this action, are dismissed with prejudice.
- 4. This Order is enforceable by contempt and as otherwise specifically provided in the Agreement.
 - 5. The parties shall bear their own costs and expenses.

CIRCUIT COURT BUREAU COUNTY TRUE COPY CIRCUIT COURT FOR THE THIRTEENTH JUDICIAL DISTRICT BUREAU COUNTY, ILLINOIS

OCT ~ 1981

Judge

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10-29-8

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Approved:

Joseph Svoboda Chief, Enforcement Programs Manager

TYRONE C. FAHNER ATTORNEY GENERAL STATE OF ILLINOIS

Approved:

Philip C. Parenti Chief, Environmental Control Division

Date /0/29/8/

Date /0/28/8/

GULF and WESTERN INDUSTRIES, INC. acting through its division / G & W Natural Resources Group

Approved:

Robert P. Marshall Secretary, General Counsel G & W Natural Resources Group

Date 10/6/81

THE NEW JERSEY ZINC COMPANY, INC.

Approved:

Ira P. Barsky
Secretary, The New Jersey Zinc
Company, Inc.

Ola P. Banky

Date 10/28/8/

IN THE CIRCUIT COURT FOR THE THIRTEENTH JUDICIAL CIRCUIT, BUREAU COUNTY, STATE OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS)
Plaintiff,)
v.) NO. 78-CH-4
GULF and WESTE INDUSTRIES, INC. a Delaware Corporation,))
Defendant,	;
and)
THE NEW JERSEY ZINC COMPANY, INC. a Delaware Corporation,	}
Intervenor.)

AGREEMENT

THE PEOPLE OF THE STATE OF ILLINOIS and the ILLINOIS ENVIRON-MENTAL PROTECTION AGENCY ("IEPA"), (the People and IEPA sometimes hereinafter referred to as "Illinois"), by TYRONE C. FAHNER, the Attorney General of the State of Illinois, and GULF and WESTERN INDUSTRIES, INC., ("GWI") a Delaware corporation, and THE NEW JERSEY ZINC COMPANY, INC. ("NJZ") a Delaware corporation, agree as follows:

ARTICLE I MUTUAL REPRESENTATIONS

It is hereby stipulated and agreed by and between Illinois, GWI and NJZ, parties to the above-captioned proceeding, through their respective attorneys, that the above-captioned proceeding, may be settled on the basis hereinafter set forth. This Agreement is effective October 29, 1981.

It is expressly understood and agreed to and between the parties that if this Agreement is not accepted by this Court, the provisions of this Agreement may not be used as an admission or any other type of evidence in any other administrative, civil, or criminal proceeding by any party, by the Court, or by any other person, corporation, or unit or agency of government, or by any multiple or combination thereof.

Firemen's Insurance Company of Newark, New Tersey Lo Maiden Lane, New York, New York 10038

GENERAL POWER OF ATTORNEY

Know all men by these Presents, That the FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY has made, constituted and appointed, and by these presents does make, constitute and appoint

Thomas P. Keating of New York, New York

its true and lawful attorney for it and in its name, place, and stead to execute on behalf of the said Company, as surety, bonds, undertakings and contracts of suretyship to be given to

all obliques

provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed in amount the sum of Unlimited Dollars.

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY at a meeting duly called and held on the 20th day of February, 1975.

RESOLVED, that the Chairman of the Board, the Vice Chairman of the Board, th "RESOLVED, that me Charman of the Board, the Vice Chairman of the Board, the President, an Executive Vice President of a Senior Vice President of a Vice President of the Board of the Company, because the behalf of FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY, bonds, undertakings and all contracts of suretyship, and that an Assistant Vice President, a Secretary or an Assistant Secretary be and that each or any of them hereby is, authorized to attest the execution of any such Power of Attorney, and to attach thereto the seal of the Company.

FURTHER RESOLVED, that the signatures of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attach-

In Witness Whereof, the FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY has caused its official seal to be hereunto affixed and these presents to be signed by one of its Vice Presidents and attested by one of its Asistant Vice Presidents this 3rd day of January, 1979

Attest:

FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY

STATE OF NEW YORK.

COUNTY OF NEW YORK.

On this 3rd day of January, 1979, before me personally came M.L. Ford, to me known, who being by me duly sworn, did depose and say that he resides in Summit, in the County of Essex, State of New Jersey, at 768 Springfield Avenue; that he is a Vice-President of the FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY, the corporation described in and which executed the above instrument; that he knows the seal of the said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

CERTIFICATE

State of Ma No 24-4663117 Dual in Kings County Commission Expres March 30 1922.

I, the undersigned, an Assistant Secretary of the FIREMEN'S INSURANCE COMPANY OF NEWARK, NEW JERSEY, a New Jersey corporation. DO HEREBY CERTIFY that the foregoing and attached Power of Attorney remains in full force and his not been revoked, and furthermore that the Parallelian of the Parallelian and has not been revoked; and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney, is now in force.

Signed and sealed at the City of New York. Dated the

81

21 BOND 4315F

DEPUTY WEDZSEY ZINC

IN THE CIRCUIT COURT FOR THE THIRTEENTH JUDICAL CIRCUIT,
BUREAU COUNTY, STATE OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS

Plaintiff,

w.

NO. 78-CH-4

GULF and WESTERN INDUSTRIES, INC. a Delaware Corporation,

Defendant,

and

THE NEW JERSEY ZINC COMPANY, INC. a Delaware Corporation,

Intervenor.

CONSENT ORDER

Upon the consent of GULF and WESTERN INDUSTRIES, INC., acting herein through its division, G & W Natural Resources Group ("GWI")

THE NEW JERSEY ZINC COMPANY, INC., ("NJZ"), and THE PEOPLE OF THE STATE OF ILLINOIS and the ILLINOIS ENVIRONMENTAL PROTECTION AGENCY ("IEFA"), (the People and the IEPA sometimes hereinafter referred to as "Illinois") by TYRONE C. FAHNER, the Attorney General of the State of Illinois,

IT IS HEREBY ORDERED, ADJUDGED, AND DECREED as follows:

- 1. This Court has jurisdiction of the subject matter herein and of the parties.
- 2. The Agreement of GWI, NJZ and Illinois, a copy of which is appended hereto, is incorporated herein and made a part of this Consent Order.
- 3. The Complaint and Amended Complaint, subject of this action, are dismissed with prejudice.
- 4. This Order is enforceable Ly contempt and as otherwise specifically provided in the Agreement.
 - 5. The parties shall bear the own costs and expenses.

CIRCUIT COURT BUREAU COUNTY TRUE COPY CIRC T COURT FOR THE THIRTEENTH JUDICIAL DISTRICT BUREAU COUNTY, ILLINOIS

nct ~ 1981

" "corpleampl

Judge

Date:

10-29-8

IN WITNESS WHEREOF, the Company has executed these present

GULF AND WESTERN IDNUSTRIES, INC., acting through its division, G + W NATURAL RESOURCES GROUP

BY:

Robert P. Marshall
Vice President
General Counsel and Secretary
FIREMEN'S INSURANCE COMPANY OF
NEWARK, NEW JERSEY

SURETY BY:

Thomas P. Keating, Attorney

Countersigned by Surety-Illinois Agent

GWI and NJZ under said Agreement. Should the State or the IEPA decide that grounds exist for the forfeiture of this obligation, the State or IEPA shall promptly notify GWI and the Surety by Certified Mail at the address below, whereupon GWI shall, within ten days after receipt of said notice, pay to the State of Illinois through the Environmental Protection Trust Fund Commission or another state environmental protection management fund, as designated at the time of forfeiture, the amount of Two Hundred Twenty-Five Thousand and no/100 (\$225,000) Dollars or its remainder as provided in Paragraph 4 of this bond instrument. Should however GWI dispute any allegations of forfeiture hereunder by filing, within seven days after receipt of said notice, a Petition for Relief before the Court; any amount to be paid hereunder shall not be due and payable until resolution by the Court of all issues of forfeiture. Any determination by the Court pursuant to this instrument is subject to the right of review thereof as provided by law.

- 4. Upon receipt of written proof to the IEPA that GWI and NJZ have faithfully completed all work required under Paragraphs 1, 2, and 3 of Article III of said Agreement, the IEPA upon verification, as provided in the Agreement, of such completed work shall notify GWI and the Surety within 90 days of verification of such completed work that this Bond may be partially released in the amount of Two Hundred Thousand and no/100 (\$200,000) Dollars. Upon receipt of written proof to the IEPA that GWI and NJZ have faithfully completed all work required under Paragraphs 5 and 6 of Article III of said Agreement, the IEPA upon verification of such completed work shall notify GWI and the Surety within 90 days of such verification of completed work that this Bond may be released for the remainder amount of Twenty-Five Thousand and no/100 (\$25,000) Dollars.
- 5. This Bond fixes a sum to be paid by GWI without regard to actual damages, if any, by reason of the failure or inability of GWI and NJZ to comply with the terms and conditions of said Agreement unless covered by Article V, Paragraphs 9, 10, and 11, or Article VIII of said Agreement. It is understood and agreed to by the parties that

Firemer's Insurance Company of Newark, No Jer sy

AS OF DECEMBER 31, 1980

	DEGEMBER	71, 1300		
ASSETS		LIABILITIES, C.	APITAL & SURP	ws
Cash\$ Bonds and Stocks	44,009,375 F 11,670,818 F 2,087,968 F 12,693,000 5,758,437 G	Reserve for Unearned Priceserve for Losses	ses	242,582,792 505,205,675 66,762,447 18,118,521 30,869,988 863,539,423 15,000,0 382,010,
Total Admitted Assets \$.∍ 0,54 9 ⊳∪ 3	Po alders' Surplus Total analities, Capital 8		397,010.± ,260,549,9
STATE OF NEW YORK COUNTY OF NEW YORK CITY OF NEW YORK SS:				
F.M. Colalucci, being duly sworn says: Tha Controller of FIREMEN'S INSURANCE COI tion duly organized, existing, and engaged in has duly complied with all the required applicable to sa said Company has also complied with and is 30, 1947, 6 U.S.C. secs. 6-13 to qualify as permitted or required by the laws of the Unite full, true and correct statement of the financial of his knowledge and belief.	MPANY OF NEWA business as a Sur ments of the La lid Company, and s duly qualified to a sole surety on red States, to be give	ARK, NEW JERSEY, that rety by virtue of the Laws livs of said State and is duly qualified to act as act as Surety under the A recognizances, stipulation en with one or more sure	at said Company or the State of Ne I the Laws of the Surety under su Act of Congress a ons. Bonds and ties: and that the	is a Corpora- by Jersey and he State of uch laws; that approved July undertakings foregoing is a
Sworn to before me this 11th day March 1981 Joanne R. M. Carthy Joanne R. McCarthy A Notary Public of New Jersey My Commission Expires Feb. 11 1986	CERTIFICA	ATE	Vice President a	and Controller
Slate of New York	WC/8 YTBRU	LEDGMENT		
County of New York City of New York	} ss.:			
On this 11th before me personally came to me known, who, being by me duly sworn	Thomas P. n, did depose and	say that he resides in _	New York, N	
that he is the Attorney of described in and which executed the attact that the seal affixed to the said instrument in Directors of the said corporation, and that it	hed instrument; the is such corporate :	at he knows the corpora seal; and that it was so a	te seal of the sai	d corporation:

21 BOND 716G

KATHETI E S. YI Notzey Public, State of New York No. 31-4716963 Qualified in New York County Commission Expires March 30, 1982

RECLIVED ENTORCEMENT PROGRAMS

STATE	OF	ILLINOIS	5)	
)	SS.
COUNTY	OF	RUREAU	١.	

: 1 3 157

Environmental Protection Agency

IN THE CIRCUIT COURT FOR THE THIRTEENTH JUDICIAL COURT, BUREAU COUNTY, STATE OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS,

Plaintiff,

v.

GULF and WESTERN INDUSTRIES, INC., a Delaware Corporation,

Defendant,

and

THE NEW JERSEY ZINC COMPANY, INC., a Delaware Corporation,

Intervenor.

NO. 78-CH-4
Performance Bond
NO. BND 217 71 20-471

PERFORMANCE BOND

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, an Agreement has heretofore been entered by the Circuit Court for the Thirteenth Judicial Circuit in Bureau County, Illinois (hereinafter called "Court") on _____October 29, 1981 ____ in the cause entitled PEOPLE OF THE STATE OF ILLINOIS VERSUS GULF AND WESTERN INDUSTRIES, INC. Docket No. 78-CH-4, directing GWI and THE NEW JERSEY ZINC COMPANY, INC. (NJZ) in Article III of said Agreement to carry out the actions described in said Article at the property known as New Jersey Zinc located in or near the Village of De Pue, Illinois as described in Article II, Paragraph 1 (hereinafter called "site"), in

this Bond is not an undertaking to indemnify the State or the I for actual damages, if any, as may be sustained by the State or

IEPA by reason of the failure or inability of GWI and NJZ to comply with said Agreement.

- of forfeiture by GWI, any monies paid to the State of Illinois are for the purpose of completing the agreed-to program as set forth in said Agree to, except is otherwise provided by Court Order. Any monies paid to the State or Illinois under these forfeiture provisions will be returned to GWI or its Surety upon compliance with the Agreeto program as described in said Agreement.
- 7. If no claim, suit, or action has been brought on this bond after May 1, 1987, all such actions shall be barred. Provided however, that if the Agreement is extended by modification of said Agreement pursuant to Article V, Paragraphs 9, 10, and 11, or Article VIII of said Agreement, the limitation of this Paragraph shall be deemed to be amended to equal the extension of said Agreement.
 - 8. Notice to the State or to the IEPA shall be to both:

Illinois Environmental Protection Agency Division of Warer Pollution Control Enforcement Training 2200 Church: Road Springfield, Illinois 62706

Illinois Environmental Protection Agency Division of Water Pollution Control Field Operations Section, Region I 4302 North Main Streat Rockford, Illinois 61103

9. Notice to e Company shall be sent to:

G&W tural Resource Group
One Commerce Plac
Nashville, Terressite 37239
Attention: Aruce R. Granoff, Environmental Counse

10. Notice to the Surety shall be sent to:

Fir 's Insurance Company of mrk, New Jersey 80 M m Lane New York, New York 10038 this Bond is not an undertaking to indemnify the State or the IEPA for actual damages, if any, as may be sustained by the State or the IEPA by reason of the failure or inability of GWI and NJZ to comply with said Agreement.

- 6. The parties expressly agree and understand that in the event of forfeiture by GWI, any monies paid to the State of Illinois are for the purpose of completing the agreed-to program as set forth in said Agreement, except as otherwise provided by Court Order. Any monies paid to the State or Illinois under these forfeiture provisions will be returned to GWI or its Surety upon compliance with the Agreeto program as described in said Agreement.
- 7. If no claim, suit, or action has been brought on this bond after May 1, 1987, all such actions shall be barred. Provided however, that if the Agreement is extended by modification of said Agreement pursuant to Article V, Paragraphs 9, 10, and 11, or Article VIII of said Agreement, the limitation of this Paragraph shall be deemed to be amended to equal the extension of said Agreement.
 - 8. Notice to the State or to the IEPA shall be to both:

Illinois Environmental Protection Agency Division of Water Pollution Control Enforcement Programs 2200 Churchill Road Springfield, Illinois 62706

Illinois Environmental Protection Agency Division of Water Pollution Control Field Operations Section, Region I 4302 North Main Street Rockford, Illinois 61103

9. Notice to the Company shall be sent to:

G&W Natural Resources Group
One Commerce Place
Nashville, Tennessee 37239
Attention: Bruce R. Granoff, Environmental Counsel

10. Notice to the Surety shall be sent to:

relation to specific site areas described in Article II, Paragraph 4 as "the pile", "the ditch", and "the ridges", and as scheduled in Article V of said Agreement.

WHEREAS, said Agreement cts GWI a J NJ Art: e III,
Paragraphs 5 and 6 to begin ific monitoring, impling, maintenance, and remedial work necessary at the site upon the completion of work de in Article III, Paragraphs 1, 2, and 3 as scheduled in Article V c said Agreement.

WHEREAS, said construction and monitoring program shall be completed within 5 years of the Court Order, or as modified pursuant to Article V, Paragraphs 9, 10, and 11, and ArticleVIII in said Agreement.

WHEREAS, said Agreement in Article IV directs GWI to post a bond in the amount of Two Hundred Twenty-Five Thousand and no/100 (\$225,000) Dollars to insure the compliance with the conditions of said Agreement.

WHEREAS, said Agreement in Article V more specifically directs GWI to post the bond as described above, within the month of the effective date of the Court Order (October 29, 1981).

THEREFORE:

•

- 1. If GWI, its successors or assigns, or NJZ fails to comply with the terms and anditions of the Agreement, then this Bond shall be deemed to be forfeited.
- 2. The failure of GWI or NJZ to comply with any terms of this Bond or said Agreement shall not result in forfeiture if occasioned by Acts of God or the public enemy, expropriation or confiscation of facilities, fire, explosion, flood, tornado, earthquake, lightening, riot, sabotage, war, labor strike as provided for by Article V, Paragraph 10 or Article V, Paragraphs 9 or 11 or Article VIII of said Agreement.
- 3. Proces gs to declare forfeiture under this Bond may be in stituted at any time, but in no event later than 180 days after writ an notice has been sent by GWI, via Certified Mail to the IEPA at the address below, describing the completion of all of the obligations of

relation to specific site areas described in Article II, Paragraph 4 as "the pile", "the ditch", and "the ridges", and as scheduled in Article V of said Agreement.

WHEREAS, said Agreement directs GWI and NJZ in Article III,
Paragraphs 5 and 6 to begin specific monitoring, sampling, maintenance, and remedial work necessary at the site upon the completion of work described
in Article III, Paragraphs 1, 2, and 3 as scheduled in Article V of
said Agreement.

WHEREAS, said construction and monitoring program shall be completed within 5 years of the Court Order, or as modified pursuant to Article V, Paragraphs 9, 10, and 11, and Article VIII in said Agreement.

WHEREAS, said Agreement in Article IV directs GWI to post a bond in the amount of Two Hundred Twenty-Five Thousand and no/100 (\$225,000) Dollars to insure the compliance with the conditions of said Agreement.

WHEREAS, said Agreement in Article V more specifically directs GWI to post the bond as described above, within one month of the effective date of the Court Order ().

THEREFORE:

- If GWI, its successors or assigns, or NJZ fails to comply with the terms and conditions of the Agreement, then this Bond shall be deemed to be forfeited.
- 2. The failure of GWI or NJZ to comply with any terms of this Bond or said Agreement shall not result in forfeiture if occasioned by Acts of God or the public enemy, expropriation or confiscation of facilities, fire, explosion, flood, tornado, earthquake, lightening, riot, sabotage, war, labor strike as provided for by Article V, Paragraph 10 or Article V, Paragraphs 9 or 11 or Article VIII of said Agreement.
- 3. Proceedings to declare forfeiture under this Bond may be instituted at any time, but in no event later than 180 days after written notice has been sent by GWI, via Certified Mail to the IEPA at the address below, describing the completion of all of the obligations of

	IN	WITNESS	WHEREOF,	the	Company	has	executed	these	prese	nt
this		day	of		, 1981	Ł.				
					GULF	AND	WESTERN :	INDUSTF	RIES	INC.
					BY:_			 	· · · · · · · · · · · · · · · · · · ·	
					GULF	AND	western :	INDUSTF	RIES,	INC.
					BY:_		(Sur	ety)		
		,								
					Coun	ters	igned by:			
					BY:	(S	urety - I	llinois	s Ager	nt)

EXHIBIT B

ADDRESSES FOR SUBMITTALS TO PARTIES

IEPA/Mines Pollution Control Program 2200 Churchill Road Springfield, Illinois 62706 Attention: Harry Chappel, Permit Engineer

IEPA/DWPC Field Operations Section, Region I 4302 North Main Street Rockford, Illinois 61103 Attention: Harris Chien, Manager

IEPA/DWPC 2200 Churchill Road Springfield, Illinois 62706 Attention: Yogish Sheth, Permit Engineer

G&W Natural Resources Group One Commerce Place Nashville, Tennessee 37239 Attention: Bruce R. Granoff, Environmental Counsel

The New Jersey Zinc Company, Inc. 2 University Plaza, Suite 500 Hackensack, New Jersey 07601 Attention: Ira P. Barsky, Secretary

GNI and NJZ under said Agreement. Should the State or the IEPA decide that grounds exist for the forfeiture of this obligation, the State or IEPA shall promptly notify GWI and the Surety by Certified Mail at the address below, whereupon GWI shall, within ten days after receipt of said notice, pay to the State of Illinois through the Environmental Protection Trust Fund Commission or another state environmental protection management fund, as designated at the time of forfeiture, the amount of Two Hundred Twenty-Five Thousand and no/100 (\$225,000) Dollars or its remainder as provided in Paragraph 4 of this bond instrument. Should however GWI dispute any allegations of forfeiture hereunder by filing, within seven days after receipt of said notice, a Petition for Relief before the Court; any amount to be paid hereunder shall not be due and payable until resolution by the Court of all issues of forfeiture. Any determination by the Court pursuant to this instrument is subject to the right of review thereof as provided by law.

- 4. Upon receipt of written proof to the IEPA that GWI and NJZ have faithfully completed all work required under Paragraphs 1, 2, and 3 of Article III of said Agreement, the IEPA upon verification, as provided in the Agreement, of such completed work shall notify GWI and the Surety within 90 days of verification of such completed work that this Bond may be partially released in the amount of Two Hundred Thousand and no/100 (\$200,000) Dollars. Upon receipt of written proof to the IEPA that GWI and NJZ have faithfully completed all work required under Paragraphs 5 and 6 of Article III of said Agreement, the IEPA upon verification of such completed work shall notify GWI and the Surety within 90 days of such verification of completed work that this Bond may be released for the remainder amount of Twenty-Five Thousand and no/100 (\$25,000) Dollars.
- 5. This Bond fixes a sum to be paid by GWI without regard to actual damages, if any by reason of the failure or inability of GWI and NJZ to comply with the terms and conditions of said Agreement unless covered by Article V, Paragraphs 9, 10, and 11, or Article VIII of said Agreement. It is understood and agreed to by the parties that

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Joseph Svoboda, Manager Enforcement Programs

TYRONE C. FAHNER Attorney General State of Illinois

BY: Philip C. Parenti Assistant Illinois Attorney General Chief, Environmental

Control Division

GULF and WESTERN INDUSTRIES, INC., acting through its

Robert P. Marshall, Secretary, General Counsel - G & W

Natural Resources Group

division, G & W Natural

Resources Group

THE NEW JERSEY ZINC COMPANY, INC.

Ira P. Barsky, Secretary The New Jersey Zinc Company, Inc.

(Signature)

(Dated)

(Sandley

(Dated)

STATE OF ILLINOIS)) SS. COUNTY OF BUREAU)	
IN THE CIRCUIT COURT FOR THE THIRTEENTS BUREAU COUNTY, STATE OF I	
PEOPLE OF THE STATE OF ILLINOIS,	
Plaintiff,	
v. GULF and WESTERN INDUSTRIES, INC., a Delaware Corporation,	NO. 78-CH-4 Performance Bond NO.
Defendant,	
and THE NEW JERSEY ZINC COMPANY, INC.,)

PERFORMANCE BOND

Intervenor.

a Delaware Corporation,

KNOW ALL MEN BY THESE PRESENTS, that GULF and WESTERN INDUSTRIES,

INC., a corporation organized under the Laws of the State of Delaware,

(hereinafter called "GWI") as principal, and _______, as

surety, are held and firmly bound unto the People of the State of

Illinois, as represented by the Illinois Environmental Protection

Agency, (hereinafter called "IEPA") as obligee, in the sum of Two Hundred Twenty-Five Thousand and no/100 (\$225,000) Dollars for the payment of which sum well and truly to be made, GWI and ______,

jointly and severally bind themselves, their heirs, and administrators,
executors, successors and assigns.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, an Agreement has heretofore been entered by the Circuit Court for the Thirteenth Judicial Circuit in Bureau County, Illinois (hereinafter called "Court") on ________ in the cause entitled PEOPLE OF THE STATE OF ILLINOIS VERSUS GULF AND WESTERN INC. Dustries, Inc. Docket No. 78-CH-4, directing GWI and THE NEW JERS? ZINC COMPANY, INC. (NJZ) in Article III of said Agreement to carry out the actions described in said Article at the property known as New Jersey Zinc located in or near the Village of De Pue, Illinois as described in Article II, Paragraph 1 (hereinafter called "site"), in

taminants specified under Water Rule 408(a), under which the ditch or the storm water conveyance at the site will not be subject to Water Rule 408(a) effluent limitations for a 5-year period, and a final NPDES Permit condition which requires compliance with the Act, and all Water Rule Chapter 3 standards.

- 2. During the 5 year period of this Agreement or as extended under Article V, Paragraphs 9, 10 and 11, or Article VIII, Illinois will not institute enforcement action against GWI or NJZ for any violations of the effluent regulations and/or corresponding violations of the Act in connection with the ridges, the ditch or the pile so long as GWI and NJZ are in compliance with the required actions of this Agreement.
- 3. GWI and NJZ will provide to Illinois a verified water quality study within 15 months of EDO for use by IEPA, GWI and NJZ in establishing a water quality level for Lake De Pue for the remainder of this Agreement (Agreement Level). No study shall be commenced until a proposal for study using standard methods shall be agreed on between IEPA, GWI and NJZ.
- 4. During the 5 year period of this Agreement or as extended under Article V, Paragraphs 9, 10 and 11 or Article VIII for zinc, cadmium, copper, iron, lead, manganese and total suspended solids, Illinois will only enforce against GWI or NJZ in the event that water quality violations in Lake De Pue for said parameters exceed the Agreement Level, are caused or contributed to by GWI or NJZ, and could not have been reasonably foreseen in the plans and work approved by IEPA under this Agreement.

ARTICLE VII DEFAULT

1. Should GWI and NJZ fail to comply with any provision of this Agreement in a manner not provided for in Article V, Paragraphs 9, 10, and 11, Illinois may exercise its right to the Performance Bond as provided under Article IV.

IN THE CIRCUIT COURT FOR THE THIRTEENTH JUDICIAL CIRCUIT, BUREAU COUNTY, STATE OF ILLINOIS

PEOPLE OF THE STATE OF ILLINOIS,

Plaintiff,

٧.

NO. 78-CH-4

GULF AND WESTERN INDUSTRIES, INC., a Delaware Corporation,

and .

Defendant,

THE NEW JERSEY ZINC COMPANY, INC., a Delaware Corporation,

Intervenor.

ENTRY OF APPEARANCE

NOW COMES The New Jersey Zinc Company, Inc. (NJZ) a Delaware corporation and enters its appearance in this cause and states as follows:

- 1. NJZ has an interest in the instant litigation in that NJZ became the owner of the property involved in this cause on September 30, 1981.
- 2. NJZ consents to the jurisdiction of this court to enter the Consent Order pursuant to the Agreement between NJZ, Gulf and Weste. 3.

 Industries, Inc., acting through its division GSW Natural Resources Groand the State of Illinois, said Agreement effective October 29, 1981.

THE NEW JERSEY ZINC COMPANY, INC.

Marila Skoruku NOTARY

θB

IRA P. BA

Secretary

The New Jersey Zinc Company, Inc

MARTHA SKORDAN, Hotary Public Falmed a death of Pal Catheria of Exert Cost 1, 1932

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- 4. GWI and NJZ shall complete the work set out in Article III, Paragraph 1 no later than September 1, 1982 and shall complete the work set out in Article III, Paragraph 2 no later than December 1, 1982.
- 5. GWI and NJZ shall submit the engineering plans and other information which require IEPA approval for Article III, Paragraph 3(c) within 12 months of EDO.
- 6. GWI and NJZ shall complete all work set out in Article III, Paragraph 3 by September 1, 1984; said work to be performed in two stages, approximately half of the pile area shall be completed by September 1, 1983 and the remaining pile area shall be completed by September 1, 1984.
- 7. GWI and NJZ shall perform the work and sampling set out in Article III, Paragraphs 5 and 6 until five years from EDO; provided however that if the completion dates set out in Paragraphs 4 and 6 of this Article are extended, GWI and NJZ shall perform the work and sampling set out in Article III, Paragraphs 5 and 6, for 24 months from the completion of all of the work set out in Paragraphs 1, 2 and 3 of Article III.
 - 8. Inspection and Reporting.
 - a. IEPA may conduct semi-annual inspection of the site in the spring and fall for 60 months from EDO or until 24 months after the final work on Article III, Paragraphs 1, 2 and 3 is completed. IEPA may conduct additional inspections as necessary, provided that all such inspections shall be at reasonable times.
 - b. GWI and NJZ shall submit to IEPA/DWPC FOS
 Region I, quarterly progress reports on the
 work completed for Article III, Paragraphs 1, 2,
 3, and 5 commencing within three months of EDO.
 c. GWI and NJZ shall submit to IEPA/DWPC FOS
 Region I, quarterly reports of the monitoring
 data as required in Article III, Paragraph 6.

2. Should GWI and NJZ fail to comply with any provisions of this Agreement in a manner not provided for in Article V, Paragraphs 9, 10, and 11, Illinois may enforce compliance with any term or provisions of the Agreement by a contempt action or as otherwise provided by law as well as receiving payment of the Performance Bond under Article 7.

ARTICLE VIII MODIFICATION

- 1. This Agreement may be modified by the Court after review f
 a joint motion and stipulation filed by the parties which motion shall
 set forth explicitly all terms to be modified and each party's agreement to said modification.
- 2. Any party seeking to modify this Agreement, and a Stipulation for modification between the parties not having been reached after a reasonable period of time for negotiation, may apply to this Court for the limited purpose of obtaining a ruling on the proposed modification.

ARTICEL IX DISMISSAL

Upon acceptance and approval of this Agreement by the Court, this Agreement may be incorporated into a Consent Order under which this cause is dismissed with prejudice.

IN WITNESS WHEREOF, the parties have executed this Agreement on the dates indicated below.

-within one month of completion of work on each of Paragraphs 1 and 2 of this Article and semi-annually for two years after completion of all work on Paragraphs 1, 2 and 3, at Points I, II and III with an analysis for barium, chromium (total hexavalent and trivalent), mercury, nickel, selenium, and silver.

- c. Sampling shall be by grab samples.
- d. GWI and NJZ shall install a flow device to monitor the flow in the storm water conveyance at Point II and Point III.

ARTICLE IV PERFORMANCE BOND

- 1. GWI shall post a performance bond of \$225,000 (Two Hundred and Twenty-Five Thousand and no/100 Dollars). The form of said Bond shall as be attached to this Agreement in Exhibit C and incorporated herein.
- 2. GWI shall forfeit to the State of Illinois said Bond in the amount of \$225,000 (Two Hundred and Twenty-Five Thousand and no/100 Dollars), or its remainder as provided in Paragraph 6 of this Article, in the event that GWI and NJZ should fail to substantially comply with the schedule provided in Article V, or to comply with any of the required actions of this Agreement or any approved plans provided for under this Agreement or any condition of the Bond as attached to this Agreement.
- 3. This performance bond is not an undertaking to indemnify the State or IEPA for actual damages as may be sustained by the State or IEPA by reason of the failure or inability of GWI and NJZ to comply with the required actions of this Agreement. This Bond fixes a sum to be paid by GWI without regard to actual damages, if any, by reasons of the failure or inability of GWI and NJZ to comply with the required actions of this Agreement.
- 4. In the event of forfeiture by GWI, any monies paid to
 Illinois are for the purpose of completing the agreed program set out
 in this Agreement, except as otherwise provided by Court Order.

- 9. The dates of this Article may be extended for less than 90 days by agreement of GWI, NJZ and IEPA if any event occurs beyond the control of GWI and NJZ, which causes or may cause a delay in complying with the dates in Paragraphs 3, 4, 5, 6 or 7 of this Article; provided however, that GWI or NJZ shall notify IEPA/DWPC FOS, Region I, in writing of the delay or anticipated delay as soon as it has knowledge thereof, the anticipated length of the delay, the cause of the delay, and the measures being taken or to be taken to minimize the delay. After said notification, IEPA and GWI or NJZ shall confer regarding the event and determine whether the compliance schedule set forth in Paragraphs 3, 4, 5, 6 or 7 of this Article shall be extended. Extensions under this Paragraph shall not result in Article III, Paragraphs 1, 2, 3, 4 or 5 being completed more than 90 days beyond the dates specified in this Article.
- 10. The dates of this Article may be extended beyond 90 days by Court Order only if the failure of GWI and NJZ to meet said dates is caused by Acts of God or the public enemy, expropriation or confiscation of facilities, fire, explosion, flood, tornado, earthquake, lightening, riot, sabotage, war, or labor strike. GWI and NJZ shall have the burden of establishing that such event did occur and that an extension of the compliance dates is necessary. Extensions under this Paragraph shall be no greater than equal to the time of delay caused by said event.
- 11. In the event that IEPA does not act on completed applications and plans within 90 days of submission, the dates of this Article shall be extended one day for each day beyond 90 days in which IEPA does not act. GWI and NJZ waive their right to have an approval of permit applications by operation of statute because of but only to the extent of such time delay.

ARTICLE VI NPDES PERMIT, EFFLUENT AND WATER QUALITY DURING 5 YEAR AGREEMENT

1. Any NPDES Permit for the ditch or the storm water conveyance at the site, issued pursuant to NJZ's application for same provided for in this Agreement, shall provide interim limitations for those con-

ending at a point south of the pile, where the existing drain under Marquette Street begins. Said conveyance shall be approximately 1,000 feet long, shall be of a size compatible with the existing Marquette Street drain, shall have a tight and fast connection to the Marquette Street drain, shall follow the appropriate course of the present ditch and shall have an appropriate mesh screen at the entrance to prevent infiltration of trash and other debris.

b. GWI and NJZ shall fill in the present ditch with soil, clay and calcareous materials so as to assure an impervious barrier between leachate from the pile and the storm water conveyance.

- c. Construction permit applications and plans for said actions shall be submitted to IEPA/DWPC Permits Section and IEPA/DWPC FOS, Region I for review and approval 90 days prior to commencing construction. Work shall not begin without written IEPA approval of permit applications and plans.
- 3. Actions to be Taken on the Pile.
 - a. GWI and NJZ shall engineer and execute a cover for the top area of the pile so that runoff from the top of the pile is directed and discharged through one discharge conveyance. Said cover shall consist of approximately 24 inches of a loamy earth, indigenous to the site, capable of supporting vegetation, conditioned with hydrated lime and suitably fertilized to support vegetative growth. The cover shall be vegetated with suitable grasses and legumes.
 - b. GWI and NJZ shall engineer and install a permanent conveyance constructed of an impervious material to direct the runoff from the top of the pile into the storm water conveyance.
 - c. Plans for said actions shall be submitted to IEPA/MPCP and IEPA/DWPC FOS, Region I for review and approval prior to commencing work. Work shall not begin without written IEPA approval of said plans.